



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9519

| | | | | |
|-----------------------------|---------------------------------------|--------------|------------------------|----------------------------------------|
| SERIAL NUMBER 10/614,012 | FILING DATE 07/08/2003 RULE | CLASS 347 | GROUP ART UNIT 2853 | ATTORNEY DOCKET NO. 00862.023119 |
|-----------------------------|---------------------------------------|--------------|------------------------|----------------------------------------|

APPLICANTS

Tetsuhito Ikeda, Tokyo, JAPAN;

Shinji Takagi, Kanagawa, JAPAN;

Toshiharu Inui, Kanagawa, JAPAN; Kentaro Yano, Kanagawa, JAPAN;

Masao Kato, Kanagawa, JAPAN;

** CONTINUING DATA *****

None LN

** FOREIGN APPLICATIONS *****

JAPAN 2002-199211 07/08/2002

Verified LN

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/02/2003

| | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no | STATE OR COUNTRY JAPAN | SHEETS DRAWING 5 | TOTAL CLAIMS 11 | INDEPENDENT CLAIMS 2 |
| 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance | | | | |
| Verified and Acknowledged Examiner's Signature <i>Camryn</i> | Initials LN | | | |

ADDRESS

5514

FITZPATRICK CELLA HARPER & SCINTO

30 ROCKEFELLER PLAZA

NEW YORK, NY

10112

TITLE

Liquid detection method, liquid detection apparatus and printing apparatus using the liquid detection

| | | |
|------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| FILING FEE | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |
|------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|